



Zoya Ivannya Irom Kazekh-lan, top Soviet women marathon tunner, won that event at the 6th Tournsment of Soviel Nations, which began recently. This is the first time that women have participated in the marathon along with men, running a distance of 42,195 m.

Even though she clocked 2 ht 16 min 31 sec on a lorrid night and a prinishing course, a time marathon in 2.15.22.

European championship medal-

ile Serik Nurkszov from Kara-gands 157 kg1, as well as debu-tants Pyoir Galkin from Chaly-

abinsk [67 kg], Velary Laplev

from Cheboksary 17f kgl, Vladimir Meintk from Cheboksary (75 kgl and Vilsly Kachenovaky from Kiev 181 kgl. The USSR also picked up four

In the process they also bes-ted the 50 km world record,

by Italian recars.

below her netional record of 2.34.26, her lime still surpesses the international Athletica Federstion, thus enabling her to enlar the first-ever world athletica chempionship, to he hold lu August in Helsinki.

Yuri Pleshkov, from the Russian Federation, won the man's

WATER POLO

isam beal West Germany 6-5 in the closing game of the world water polo Cup, thus winning the trophy. West Germany placed second



Georgt Mehveoleradze, of the Soviel Unioo scores the winelog gosl to the float motch against the PRG national

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with compenies which do business with V/O Meendunerodneys Knige. The "Moscow:
News" weekly is available in Russian as well. Confact the to subscribe.

MIDWAY THROUGH THE RACE MAN STATE OF With the Peace Race having resched fis midway-point siter six stages out of o lotal of 12, Soviet dahuleni Oleg Chuzhda is holdisg on to his lesd, even though the GDR ruoners have anded up in the lop three in passive sit the past stages. His

Olat Ludwig, of the GDR, wie

oing the fifth (Forst-Berry slage to the Peace Buck to

lowed by Riho Soun, of the USSR.

points, tollowed by Milst.

The latest rally world dep-pionship stage in Corsica was triumph for the new Lands Ed-ly cars, which took the top ker places. The Finnish cres of Markku Ales and likks ker-

mak! won the 1,720 km mil

with 31 special speedy such chea. World champions Water Röhrl and Christias Gelace

fer, of West Cermany, pices second and Italians Adams.

Vudaflert and Luig Pikolo ses

Lancia's mais rivais E

Audi Qualito, were a leiders, and Audi's leading drivers list nu Mikkola and Michele Motton were o failures Mikkoli car suffers d a broken feel at the hotology's spelle brees

while Moulon's angine brek

down.

Mikkols still feeds with 65 points, followed by Robri with 47. Alan with 45 and Month

BACK WHEEL

RIDING RECORD

Frenchmon Stephone Colf.

renchmen Stephene Com.

17, covered 20 km 400 m risks
on the back wheel of its
bicycle, bealing the least
14 km, world record at its
18-year-old American fault
Hill.

Borls MIKHAILOY

with 37 points.

with 21 and Renault with 19

Photo ADN-TAS

No. 38 (452), MAY 21-23, 1983

Price 5 kopeks

All the victims and evils of he bloody wars in human his-tory, including the two world wars, would be an nothing by compatison to what could hap pen as a result of a genoral suclear conflict. These ore the words of the appeal, issued by the All-Union Conference of Scientisis for Ridding Humanity of the Threat of Nuclear Wer, for Disarmament and Psace.

More than 500 Soviel and

loreign scientista look pert in
the conference which was held in Moscow.

They included the President of the USSR Academy of Sciences. Academician Acaioly Alc-randrov; Vice-President of the USSR Academy of Sciences Yevgeny Vallkhov; Joseph Rot-blat, honorary member of the Valversity of London and mem-ber of the Executive Committee of the Pugwash Movement; Prn-tenor D. Hamburg, member of the US National Academy of Sciences: the Hallan Senator Nao Pasti; Livin Bota, Director of the UN Institute for Disarma-

Politbureau of the CPSU Central Committee, Secretary of the CPSU Cestral Committee, dellveted a report "On the role of scientials in strengthening international security".

Ws are certain, reads the appeal, that the preservation of peace is the first and most presing prerequisite for mackind ledsy. Peoples and governments have no task which is more im portant or urgeot than the removal of the threat of nuclear

Reason tells us not to aspire to an illusion of militery super-lonity or to self-destruction by delivering the first nucleur. delivering the first nuclear strike, but rather to sim at fixing achieved sproximate party and at a steady mutual lowering of its level. One should think not about dafence against nuclear weapoos but about their limitation radiction and their limitation, reduction and

Vienna. The Director-General of the International Atomic Energy Agancy (IAHA) Hens

lional organizations in Vietnami hanking the Soviet goversment

has sand a letter to the mission at the loterna-

Saving humanity from threat nuclear war

ing are from the gray

med Research, and others.

Academician Borle Ponomaryor, Alternate Member of the

During e break in the cooference: Anatoly Alexandrov, President of the USSR Academy of Sciences, and Nobel Prize wisser, Presidest of the Pugwash Movement, Derothy C. Hodgkin, from Britale.

Photo by Viadimir Vyalkin

We oddiese eclenials the world over urging them to unite their efforts in order to seve the common human heritage general peace—from the threat of nuclear snuthlistion. The forces of peace are more powerful than the forces of war. And if eff of them ware aet in motion, they would be capable of arecting an insurmounishie obstacle in the way of occursive forces. and of of oggressive forces, and of securing sisble peace for sli

Collective reason and the united will of humanity cas and should stop the suicidal trand towards a greater military threat! Nuclear calamity can asd should be prevested.

The cosference set up a Committee of Soviet Scientiats for Peace and Against Nuclear War, it is beaded by Academician Veilkhov, Vice-Presidect of the USSR Academy of Sciences.

the USSR Academy of Sciences. For the complete lext of the topeal ree "Moscow News" appeal ree No. 22.

Sov et British

agancy with a consignment, of "heavy water" for polishing control procedures at justafistions producing "heavy water". He elressed he was confides! that this contribution would significantly help the sgency's

(Continued on page 2)

member-states for developing and improving the agency guarantees system caonol be stressed too often, it le pointed out in the letter.

He further elressed that the Soviet contribution to lectroical assistance is growing. The sgency saes this ar an sot of goodwill and la converged that the USSR will maintain its support for the international guarsolece eyelem he em

operation. The importance of technical backlog by agency member-states for developing

Signatures being collected up der the demand to have sono declared a audear free roub during one of the demands.

scientific and economic

Losdon. Joisi ecilon to fur-ther cooperation would help expaed Soviel Brilish releiions and implement the provisions of the Fissi Act of the Europe-

TO AFRICA

Africa Liberation Day and the 20th anoiversary since the founded of the Organization of African Unity are two memorable occasions in fire file of the African peoples. A couple of exhibitions, dedicated fe these two days have dpened at Moscow's Priendship House, and international photographic are hibition africa is Pighting Bullding and Winsting and The Decorative Applied Aris of Africa.

United in their desire to defend and preserve peace on earth thousand of peo-Taking place at the Palaca of Sport of the Lonin Central Stadium, it was held within the fremework of the world-wide campaign for disarmement procedured by the United Nations. gram to the Sacratery-Gen-aral of the United Nellons organization. J. Pérez de Organization. J. Pérez de Cuélfer, in which thoy eppedied to the organization to reinforce actions directed at affiminating the threat of war, and at the essention of the tolers of justice, ceoporation and the tolers of the tolers. ration and trust between paoples.
"Paaca through disarma-

Photo by Borts Kaulman

the meeting.

mont!", "No lo itie arnis racal" say the posters held

high by these taking part to

ANTI-WAR

IN MOSCOW

ples recently ellended an enti-wer relly in Moscow.

Those present sent a falo-

Politbureau Weekly Meeting

At its regutar weekly menting, the Polithurenu of the Central Committee of the Communist Party of the Soviel Union discussed the results of the dalks hald in Moscow with the Chairman of the MPLA—Workers' Party, President of the Poopla's Republic of Angola, José Eduardo dos Sontos. The out-come of the nagoliations was approved, and if was strassed that the Soviet Union will continue in the future to give support to the Paople's Republic of Angola in the defence of its eovereignly and revolutionary gains, and wilt etrengthen its solidarity with the struggle of the people of Namihia and other peoples of the African

Union Minister of Defence of the USSR Duittiv Uslinov with the Minister of Defence of the People's Republic of Kampu-chea Buo Thong The Polithureau also constdered the progress made in the formation of district, reginnal,

continent against longerialism

Also approved were the re-

sults of the talks between Mem-ber of the Polithureau of the

Central Commiffee of the Com-

munist Party of the Soviet

coloniatism and rucism.

industrial complexes A number of other questions reinting to informed and foreign policies were also discussed.

lerritorial and republican agro-

representation and appropriate ំណែក ស្រាមស្រាស្ត្រ សេសស្នា

parliamentarians in Canada

we stand for good, friendly relations with our neighbour across the Pole.

This was said by Mikheit Gorbachov, Member of the Politibureau of the CPSU Centrel Committee asd Secretary of the CPSU Centrel Committee in his speech dusing a meeting with members of the Senate's Commission on Foreign Alfatrs and with mambers of the House of Commons' Commission on Foreign Affairs and National D lonce fa the Canadian Perfla-ment. He heads the USSR Sup rems Sovici delegation new on an afficial visit to Cenada.

DEDICATED

(Continued on page 2) ctaisi countries and the Africas continent, as well as works of ari by lolk matters. The exol ari by lolk masters. In a carbibitous tituetrate the herofc light of the African poople for independence, the radical transformation that has been achieved in the economy and society, as well is, the everythy life of the African countries ond their history and culture. The private view was ellen-ded by bases of diplomatic sep-resentations of a number of length countries accredited to the USSR.

444 P. Marie

Pushkin monumoni. Photo by Andret Knyazey

which belonged to Switzerland, clocking 36 min 05 sec, and covering B3 km 262 m in one hour, also a new world high. the Tbiltal cycling track, an al-most 12-minuta improvement on a former world record set Silver or bronze?

Boxing: Grand slam for the USSR

Three improvements in one heat

Romenta defeated the IISSR 15-10 in o European rughy gama in Kiev, it was their filth

ATTENTION,

SUBSCRIBERS

DEAR READERS.

"MN information" comes aut

on Tuesdays and Saturdays and offers in brief the lelest infor-

mation on evente in the USSE

TASS and foreign naws egencles.

Nothing short of the melectal certied in the additions of both

"Moscow News" end "MN In-

and in the world reported by

ABROAD

(a)

who made the finals of the European championahipa in

Varna. Bulgoris. won top

awards-world champtone Yuil

nomysek fup to 54 kg divisioni and Algeander Yegubkin from

Donelsk (91 kg), last year's European winner Vasily Shi-shov from Kulbyshev (63.5 kg),

Musrovilee Alexander Rome-

nov and Aleasndas Shopin clocked t hr 13 min 31 sec lo

the 100 km leader purault at

up to 15 points. The May 22 Italy vs. tiSSR encounter will clinch the ista of the stiver and

such win giving them a total of

公司。1915年1月1日,1915年1月1日,1915年1月1日,1915年1月1日,1915年1月1日,1915年1月1日,1915年1月1日,1915年1月1日,1915年1日, fermation" gives you e full idee of life in the Soviet Union for 17 1 13/4

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SOCIALIST REPUBLIC OP VIETNAM A Northam Sook House,

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neerly sli like past stages. His teammste Pyoir Ugryumov is in second place and Falk Bo-

clear of the USSR, an adventa-

ge they have raisined since the prologue, and Poland are in

The race's longest, sixth stage of 202 km between Berlin

and Halle, was won by Uwa Rasb, of the GDR, in 4 hr

The race will wind up in

Another two stages were hald in Formulo 1 and rally recing at the world champion-

Patrick Tambay, of France,

won the Formule 1 60-circult raco at the 5,040 m Imola Irack

in Holy, clocking f hr 37 min 52.46 sec driving a Ferrali. His countrymen Alain Prosi came

48 aeconds behind him to a Re-nsult and Sane Arnoux, olso of

Frence, finished third driving

The lead in the overall elend-

AUTO RACING NEWS

41 min 17 sec.

Ferrert.

Prague on May 22.

den, of the GDR, is third. The GDR ere alil 11 seconds

DEAR READERS! In other countries, subscription for "MN. Information" can be taken out liem or agency handling sub-acripilion for Soviet periodicals news EDITORIAL BOARD

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MININFORMATION NO ME

New round of talks in Vienna

Vienea. The 30th round of toops and arms reductions in Central Europe has resumed after an injervel of a month and a liall.

Speaking at the pienary ses-also the CDR chief negoliator A. Wicland is reported to have stressed that the eaclalist states deem if imperative to reach early coacreta results of tho talka. The naw proposals of Pebruary 17 this year launched by the delegations of the GDR, the USSR, Polond and Czechotha "numbers barrier" artificially created by the Weatern powers and lead the talks auf of their present at alemato.

Tangible progress would to a large extent be lacilitated by a pulf-out, as a first slep from Central Europe, on the basis o mutuel example of 20,000 Soviet and 13,000 American aervicemen plus their weapans under appropriate jaint supervision, as was suggested by the Warsaw Treaty member-alates.

BISHOPS AGAINST WAR

Bone. War cannot be a means to political ands in e nuclear age, strice if threstens to destroy all life on earth. This is why the drive lor peace end the prevention of nuclear disaster is the duty of every person irrespective of his/her political or religious convicflona, emphasizes a reconi pastoral pressage tsaued by the Wost Garman Cathalic bishops. The emargenco al nucleas

tvar between atales utterly senseless, it is pointed out in the messaga. Such o war threatens the destruction of entire pooptes and states, and cannot serva se a meana of settling

Basing their anti-war position and their desire for peace on tho Christian scripturas end moral ideals of Califolicism, tha blahops believo that primary consideration about be given to the prevention of war.

SOVIET-BRITISH SCIENTIFIC

AND ECONOMIC RELATIONS UNDER REVIEW

(Continued from punje 1)

an Conference on Security and Cooperation. Such is the conclusion reached at the 11th asssion of the Permanent Soviet-United Kingdom Inter-Governmental Commission for Cooperation in the Fields of Applied Science, Technology, Trode eod Economic Relations, which has lust ended hera.

The Soviet delegation was led by Deputy Minister of Foreigo Trade of the USSR Alexel Manzhulo and the Bri-

VIEWPOINT

The recent Delht Summit of the Non-Alignad Countries showed that the Third World is

expecting real steps, first, tow-ards the elimination of the nu-

clees war threat and, second.

fewords urgent measures to cut back western erms spending and to chennol some of the mo-ney thus saved to sorve the

eads of the doveloping nations.
The representatives of the
non-aligned and neutral coun-

tries on the UN Disarmameet

Committee con essess the reec-

peal in other political centres

The other day, when the rep-

countries on the Committee re-

called ationtion to their propo-

sal for mutual redactions in the

Warsew Troely and NATO milit-

ary budgets, the American de-legate voiced his country's rea-diness to discuss military spond-

ing enalysis mothods only.

This specific example is typical of the ganajal picture, which testifies to striking differences between the two positions.

Hors. Here are some of the

more telling facis of the pail

1978 the 1st special session of

ol the world.

tish side was headed by Ch. Roherts, British Overseas Trade Board Chief Executive, Deputy

Secretary of State for Trade. The conferces signed a ranga of contracts under which Britain will sell the USSR papermaking equipment, pumps, co-pying machines, etc. The commission examinad the obstacles hindertog the development of trade and economic relotions between the two notions and ways of eliminating them. The next session with be held in 1984 in the Soviet Unico.

Disarmament: who listens

theoing delecte.

Spartak BEGLOV

prehansive progremma for sisshing the smaments' burdan. However almost immediately ir-

reparable damage was dose to use of nuclear weapons, then

to the voice

Third World?

the UN General Assembly on

disarmament formulated o com-

the programme, for a Weshing-lon NATO session hold virtually simultaneously edapted a pro-gramme for modernizing the Wast's war arsenate to the lune

ol over 80,000 million dollars.

Ganeral Assembly on disarma-

ment ageth locused on the eli-

mication of the nuclear war

threel. At the session the So-

viol Union made a historical

move by solemnly pledging noi to be the lirst to ure nuclear weepons — while the American side leliad to come up with envilling sametely in the same yetn.

Recently Soviet leader Yurt Andropov, raphylag to quas-tions by several Finnish public

organizations, egain concontra-ted on the ansioties and hopes of the Third World countries. He specifically emphasized that hed the other nuclear powers followed the Soviet lead regard-ing its pledge not to be the first to use nuclear arms we

In the summor of last year the

N

My war-bead tan't hall spinnings

0

Drawing by Yuri Ivonov

SOVIET PARLIAMENTARIANS IN CANADA

(Continued from pogo 1)

During his meeting with the Canadian Primo Minister Pierre Trudeau, Mikhail Corbachov handed him e personet message from Yuri Andropov. M. Gor-bachov drew Trudeau'e oliention to the foreign policy initia-tives of the Sovier Ucion etmed af curbing the arms race and of echieving disarmament, as well as at consolidation of trust between nations, and at atreng-Both aides expressed satisfec-

would have been well on the

road towards the olimination of

there con be no second or third nuclear strikes; in other

words, the proposals omount to

a renunciation of the use of nu-

clear weapons. "All that is needed is goodwill and e sin-cero desire for peaco." Yurt Andrepov pointed out.

The latast series of euthorita-

live Moscow sielemonis in tho

same spirit of goodwill and con-

taining fresh constructive pro-

posals altracted universal atten-

tion, from the Third Would in-claded. Not to contrart the po-sitions adopted by the two

sitions adopted by the two greel powers is impossible. In this respect i would like to clie

some withy remerks made by a non-aligned countries obser-var, While Moscow responds in

a practical way to the oppeal of the Delhi forum of non-alig-

ned nations by concrole proposals geared towards establish-

ing an absolute and genuine disarmement zero, he stressed, President Reegan has only found if passible to make a

single gesture to enswer at rice, the Far Estaching a "peace guardien" tag of the world.

Canadian relations ond e desire for the expansion of mutuelly beneficial cooperation in diffe rent ereas. The importance of continuing the political dielogue and contacts et different levels to keeping with the So-viat-Canedian 1971 Protocot on coosultatione was siressed.

tion with the state of Soviei-

HO-83.

The Soviet parliamentarians were received by J. Marchand, Speaker of the Secate, and by J. Sauvé, Speaker of the House of Commons, and have had meetings with other officials.

to his MX nucleer missile, inau-

gurating the emergence of e

nuclear destruction and mass

At the New York session of

the UN Disormament Committee

the Maxicon delegate spoke of

the nucleor erms rece threat in

Significantly, way back in 1981.

the USSE proposed e ban on the

plecement in space of eny type

ol weapons — why on this occesion, too, did Weshington
agein coldshoulder the Soviet
initiativel The people worried
by that cen find the enswer in e

recently advertised Reegan sco-

nario for e "star war".

The mesimum programmo of the USSR end its Worsaw Treely

allies is the lollowing: en and to nuclear arms development and

to the manufecture of new sys-tams of nuclear arms end their

delivery, as well as to the pro-

duction of fissioneble metarials;

a ban on the use of nuclear

ell stocks of such waepons. This

was relierated by the Soviel de-

legele to the UN Disermemen

Commillee, as well as the fect that NATO has still falled to

respond to the Wersew Treely

proposal for e treaty on mutual

non-use of ermod force be-tween the two blocs. The Amer-

ten dologeta went es far es dubbing the Soviet proposal an

amply one. This automatic negativism of the American epproach only emphesizes the glering leck of eny American disarmament proposels, for with the implementation of the impleme

on the implementation of new

programmes of lethal weaponry targeted not just at the USSR but also at the Middle East, Af-

rice, the Far East end at the rest

noval, space dimension

murder.

eration of weapons of

arly hoping to gain bases in Nepat in the future.

Local observere poloi to a recent statement by Nepatese Foreign Minister P. B. Khalit to the effect that his country drawn into military blocs, will deter any deployment of miltary bases on its territory and will conduct a policy of peace. Such a policy, lodice observers ned elate.

TENSE SITUATION

London, in Chad, the Iroopi of Goukouni Oueddel, Chairman of the Transilional Government of Netional Unity, Leeder of the Froot for the National Libera-tion of Chad (FROLINAT), ate expanding their milliary opera-tions egainst the onlis of the leader of the present regime in Ndjamena, Hiesène Habré.

The build-up of millary action in Chad, says Review action in Chad, says Reviews quoting the statement issued by "Freech official sources" could lead to e alluellon in which lead to evil be providing military essistance in the form. arme and ammunition to the

arme and ammunition to Hissees Hebre government.

As is noted by information agencies. France is following the situation in its former colooy with unlegging tion. Barlier, France properly that the French properly that the French properly in the collected at military bases in the reported that the localed at millery bases in the localed at millery bases in the neighbouring Central Alfonda Republic are below not later state of military preparedness.

MN INFORMATION No. 18 191

France and FRG rap the Americans

Peris. The economic policy being followed by America is creating considerable difficul-tion for the West European countries, coted the French President Francois Millerand ef a prass conference at the end of the Franco-West German summil. We think it is abnormal that we actuelly have to subsidize the American balance of payments deficit, he said Another orgalive factor is that the high rate of axchange enjoyed by the dollar is district. ing the economic balance in the world. In his turn, the West German Chancellor Helmu Kohl stated that the problems arising from en arilficially inflated rais of exchange for the Americae dollar are to be the lopic of serious discussion at the meeting between the leaden of the seven largest capitalist countries in Williamsburg. The Amoricao financial policies and the Americae loterest rales are having an adverse effect on the European ecocomic allu-

tion, he added. The two leaders said that ware opposed to the freezing of

Help with strings attached

Delhi. The USA is pushing for new beachheads to Asia and the Indian Ocean basin, Lately Nepal caught lis eye, and Weehington insistently forced millery aid on it, ignoring lts leaders' repeated statement on their adherence to the policy of peace and the principles the non-alignment move-

According to e PTI nami agency analysi, the present loelrained relations between the USA and lodia. Washington is forcing Kaimandu to accept an initial injection of 100,000 doltere for military purposes, cle-

will not allow tiself to be elrese, advancee the loteresis of the independent and non-ally-

IN CHAD

Pallist was granted Spanieb

MH INFORMATION No. 38, 1993

THE WORLD

Suspension

of contacts damaging for America

New York. Many teading American scientista are of the opinion into there is much benefit to be galard from contacts with their Soviat collegues, "The New York Times" points out. For instance, Nobel Prize winner Harverd Univer-sity Professor W. Gilbert noted that his major discovery in molecular biology was in large measure dua to data ho had received from his Soviet counterparie ao a research exchaoge

The suspension of scientific colocis is damaging to American scienca, particularly to the implemental branches like maths and theoretical physics, where the Soviel achievement is extremely algorithment, the Bulletin of Atomic Scientists" emphasizes.

RESCUER SATELLITE

Washington. The noble actiare taking part in the work of the international exparimental pare system to detect and res-me ships and alterest in distress (COSPAS-SARSAT) are aronaing deco grelliude from peoplo m many different countries. Acreding to a representative of the American Coast Guards, the Soviet Kosmos-1383 satellite, launched in June 1982, Interrepled and retransmitted back to the ground stations discress signals from 42 ships and airraft la tha sea. As a result, he stressed, the Soviet antellite has sived more than 25 fives over less than a year,

JAPANESE MILITARY TECHNOLOGY FOR USA

Tokyo. Japen with supply the United States with military technology even if America fladr as aggressive wer like the one in Vieinam, Tekakazu Kudyama, head of the treaty department of the Jepancee foreign mioistry, told the foreign alfairs committee of the lower chamber of parltament. This statement of particular in this statement of the high-whiting Japanese foreign ministry official, writes "The Japanese Inc." limes", given America e Iree military technology It le getting inder ao earlier egraement from Japan,

SPANISH COURT DECISION

Madrid, A Spanish court Mused e decision to extredita to Helland Heug Pattist, a former member of the SS, guilly of Comes against mankind during World War 11.

Patiest was arrested in Holland in 1945 and in October, 1948 on emergency tribunat sentenced him to life imprisonment. For some time Pattlet was facascerated in a concentration camp, from whence he aucteded in escaping to Paris. Io under Franco many nazis, hid-ing from retribution, found re-

discounting and even the job of later learner at the Foreign Ministry. In 1978 a West German lourist travelling in Spalm recognized Pallist. In April 1979,
the Dulch Embassy in Madrid
applied to the Spanish government with e request that the
cumulant be extradited.

FROM the SOVIET PRESS

SERIOUS, BUSINESSLIKE RESPONSE DEMANDED FROM THE WEST

It has been four months aince the publication of the Worsaw Treaty proposals los the two military and political alliances in Europa to randunce the use of lorco and to mointoin processul relations. What has been the reaction from NATO countries?

Unfortunately, writes M. Lvov in PRAVDA, there have been no signs of a serious or conscientions examination of the Worsaw Treely's proposals by the NATO countries will, perhaps, one or two exceptions. These proposuls are procifeally ignored in speeches by the leaders of these countries -presidents, prime officialers, foreign ministers and officer of-

All this ereutes the impression that the NATO governments, ar of least the majority of them, are engaged in a conspiracy to ignore, instead of submitting to serious study, the constructive Watsow Treety proposals, in the hope that psople will gradually torget about them, and that they will coose to be a toelor putting difficulties in the way of the implementation at a militaristre course and of policies of confrontation.

GENEVA: DOUBTS REMAIN

In connection with the Geneva talks on the limitation of nucleor arms in Europa IZVESTIA political anniyst Alexander Bavin writes: a search for a comprovince presupposes, as n minimum, that this is what the portners in the tolks both wint and use striving for. And it is at this point, it the Americans are taken as pariners, that the doubts artie.

Doubt one. A search for compromise has little in common with the general orientation of Anterican lovelyn policy which is nimed blundy at controllation, at the use of lotte aquital the Soviet Union. The White House prefris to discuss East-West relations in terms of a struggle between obsolute cell and absolute yord. The cell, naturally, has to be end-cated, and this is what the American President is going to do, promising to leave Mackism-Lenanism on the dumping ground of history.

Doubt twn Usually in the West the files of NATO nems modernization and the deployment of American medium-range missiles in Europe is associated with the deployment of the Soviet SS-2n missiles. An association that is not supported however by the lucis. For instance, the cantruct for the development of a new missile for the theatre of hostill-ties was signed with the Martin-Orinndo Company, in Febthan 1969. If was in the US Army budget for the 1975 fiscal your that the development of the Pershing 2 missile was set year that the literappenent. And the first continets for the development at the Tomoluwk cruise missile were signed with the General Dynamics Company in 1972.
So where, one might well ask, is the link-up with the SS-20

NOT BY FEAR ALONE

What makes religious lemiers throughout the world take part in the unit-war movement, lour or conscience! Answering this question put by the LITERATURNAYA GAZETA profiton Filoret of Pirrak says:

Most religious lenders rebel against the thrent of a nucleor disuster impelied by the awareness of their human noture and dignity, and by the awareness that people should not yield to lear and that they should believe that the forces of good, of reason, and of good conscience will prevuit. I believe that feur also has some bearing on the matter. When you find out obout the consequences of the litst nucleor officek agoinst Hiroshimo, you will be seized by a compulsive teat. However, the anti-wor movement is motivated not by tent clone. The doctrino of initialdellon with nuclear wor and glabal discaser goes agoinst common sense whether the person in question be on atheist of believer, even though in the most conservative political and even elected circles one may attil find people who espouse this misonthropic doctrine.

'LIBERALIZATION' THE RACIST WAY

Analysing a "consiliution rolorm" droll drawn up by the Analysing a "constitution rolorm" draft drawn up by the South Airican nationalist porty, B. Bogdonov writes in the SOVIETSKAYA ROSSIYA newspaper that Prelorio's ruling circles, tother than being willing to make the oportheid system more tox, ore working hard to perpoducio it.

The draft provides for the new all-white parliament to be exponded by coloured and Asiatic delegates, who are to meet in special chambers. The 24,009,000 Blocks, however, will have no political new all util. What is more, those tew

meet in special chambers, the 24,000,000 Brocks, noweroff, will have no political say at all. What is moto, those tem meliculously selected roptesaniotises of the coloured and Asiatic population, whose admission to patitament is reptesented as a "great visiony for democracy" are only to be allowed discussion of Irilling issues of no state import.

one in heat-isolation properties by 600 times. In the open etc, the foam stands up to 340°C and keeps its properties in a vacuum up to 3,000°C, a considerable limit. It does not burn and le easily processed, loo.

The armed iolarventias by a mercensry counicr-revaluitonary army

bas brought much suffering to the Nicereguan people.

ta the photos: at a fuoral al Someza mee victims le the Basco

U.S. State Department's memorandum

Israel: HEADLONG INFLATION

be headed only by those per-sons in favour of a "dialogue" with the Wast.

Using the amoke screen of

"the communist threat", the United States directly substan-

Hatco the need for its increased

military presence in Africa. The

document contains the demand

that the OAU should not take

one-sided dacisions concerning

the major American nuclear

base on the Island of Diego Car-

da which was illegally seized

ists, ti the current rates of in-

Sation continue, lastation might

reach 150 per cent by the end

The runaway inflation end cost of living in Israel stem from the government's militari-

zation of the country's economy.

BICYCLE AS FAST AS A CAR

A group of engineers in Cali-lornia have designed e cigar-shaped vehicle for four passen-gers, its principle of operation

is akin to that of a bicycle. The

record speed attained so ler is

more than 60 miles on hour. The

designers say they can make a

belter machine for sevea people

to travel at speeds of up to

Science and technology

from Maurillus.

of the year.

deperiment and e protest meeting in Managua.

Now York. "The Christian

Scienco Monitor" has published a memorandum issued by the US Sieto Department which, tho

nowspaper says, was acut last

year to the governments of some

Airican countries. The mamo-raudum concarned the 19th As-

sembly of OAU Haarls of Gov-

This secret document was is-

sued to impose on the OAU as-sembly candidacies for posts of

OAU Chairman and Secretary-

General. The Stala Department believes that the OAU should

Amman. The inflation reta in Isree! jumped 13.3 per cent in Aprit, e record growth for e single month. According to the Israeli central statistical board.

prices shot up by 37.7 per cent over the first four meaths of

th's year. According to special-

FOAM REPLACING CLAY

If to ook common cley but fire.

ciay that la to question. Po-lish chemiate propose lo substi-tute it by a porous cas loam they have invented. The new material exceeds the traditional

erument and State in Tripoli.

77 1058 - 12 y 11 11 1

Singing sands

OF INTEREST

Singing sands is one of the unique natural phenomena which occur most frequently in the southern followers of the globa. The sounds made by the sand derive from humidily on the surface and inside the sond the surface and inside the surface dunes. The Arabs compared these sounds with shooting from guris. On the sea coast of the sand makes sounds resembling the tambour he of or shorting the tambour he of or shorting the shorting hardly.

shaman. II is therefore hardly surprising that load fribes avoid such places, regarding them as the kingdom of avil.

Allergy-proof

75 miles an hour.

helmets

An Englishman, Richard Hin-charsion, has designed a heimel to protect people subject to the negative effects of spring's blos-symbol designed. soming-olfergies.

soming—oranges

It is obvious that his invention would suit a preater numtion would suit a preater numtion of those fiving in capitalist
countries where the problem of
clear sit in large cities possijed with automobile exhausts
and chemical waster than redched inreatering dimensions

in the photor Richard Huschertion with his say and daughter

Hop with his soil and danging



Photo UPLTASS

GORKY POPULAR IN CHINA

Peking. The Renmin Wenxue Chubenshe Publishers are now working on a 20-volume col-lection of works by Maxim Gorky, the founder of Soviet Illerature.

Many readers have requested the publication be speeded up, while others are even afreid they will fail to get through all the 20 volumes in the years remaining to them. This gives us added stimulus to work still harder, and we are doleg all point our paylog stready been spong on the paylog and the point our paylog and the point our paylog and the paylog and the paylog out the pay

@

apiriis";

Round the Soviet Union

THE RESTORATION OF THE UNIQUE OLD RUSSIAN WOODEN ARCHITECTURE HAS BEEH STARTED OH THE KIZHI ISLAND RESERVE, IN THE HORTH-WEST OF THE USSR. The largest museum of wooder architactura in the county featuring churches, windmills, possant houses and barns is to be found on the Island. Same al the wooden buildings hare are ownr 250 years old.

THREE MAN-MADE LAKES HAVE APPEARED IN THE FOOTHILL VALLEYS OF OAO-HESTAN, IN THE HORTH CAU-CASUS. Dug attl at the basins of small rivars, thay will irrigate lields and vinoyards. Local farms put mountain rivers and springs to good uso. Sovonlylive per cent of the produce grawn in this oulonomous rapublic comos from irrigated

BUILDERS HAVE STARTED HEWINO A IS-KILOMETRE TUNNEL WHICH IS TO CARRY THE WATERS OF THE MOUN-TAIN RIVER, THE ARDON, TO ROTATE THE TURBINES AT THE ZARAMAO HYDROPO WER STATION. This sistion, rated of 400,000 kilowolts, and the nearby Tionsesucsilan molorway under construction, will make a lot of difforance to the economy of this mountaingus sies, permitting the comples use of notural resources in a number of nrans In the North Ossotion Autonomous Ropublic.

This men in a white gowa surroanded by children to the wellknown Sovial traumatic and orthopedic surgeon, Gavrill litzorov. Antong his numerous awards is the Order of the Smile, so award instituted hy Polish children. The order has been presented lo 150 grown-ups from difcountries, mostly to willers and who mako children hsppy. A surgean is siways associsted with pain and leors. Why then did the children



SURGEON AWARDED THE ORDER OF THE SMILE

instituto at Experimental and Clinical Orthopedy and Traumalalugy, in the city of Kungae boyoud the Urols, ilizarov has treoled more thou ilireo thausand boys ood girls from this enuutry and abroad. Surgeans at his clinic have restored active tito to their young patients. While at the finic the children continue to go to school; they go for walks oud can even slauce and jog.

That this is possible is due to a new mothod of treating broken hones ond congenital flaws in has loode history by aucceeding in elongating patients' departments.

Ouring his years as Director of the Research arms and legs by dozens of centimetres without surgery. Ilizerov's apparolus, as it is now universally known, means that frectures do loager hove to be put to ploster casts, and that a patient with a braken leg con oven walk and till heavy objects. This opporotus to now used both in the USSR and in many other countries. ilizorav has piso como up with solutions to a number of beilling medical problems, such es shaping boses as required and regutating their grawth. Ho has devised other camplex operaorms sad tegs invented by Gavilli filzorov. He mothod not only to hospitals, but also at out-

NEW SHIPS

An early spring has brought convoys of shipn to the For North. Novigation has started twenty days earlier then usue et the Chukolka port of Egve-kinot. The motor vessel, 'Nizhneyansk", bas cast anchor in the port after moking its woy through the ice sheet of the

Egyckinot is the second port of call for the "Nizhnevansk".

DEFY ICE SHEET

jaurney without the eld of on icebreaker. These ships can navigate by themselves through the pack-ica This voyage has inscribed nt the corthern latitudes. Capnew page in the chronicle of Arcile development, The "Nizhneyonsk" is the first ship in the history of navigation to dispense with the services of on Ice breaker on the Chukotko route. it belongs to the reinforced ice-

able of carrying any corgo, they hove an air-custion platform which enables them to be un-

toaded without any special port facilities, on all important lector in the For North. This year crews in the Far Essi bava begun to deliver

built for this country in Finland

careo a month earlier then last year to the coastol villages on the Chukchi Peninsula. Loaded with barges, tractors, and other machines the inolor vessel, "Vilya Sinlisa", has set oli from the port of Providentya on its first voyage along the coast of Eostern Chukotka. There are many other ships on their way to the Chukolke shores.

Pilois and hydrologists from the ice survey department help them chort thou routes lowards the northern ports.

Rolling mill under

construction

Building has begun sheed of schedule at the 5000 rolling mill which is under construction at the Izborsky Zavod Asaccialion, in Leningrad, the mill is to produce steel plate nearly five maires wide and up to half a meire thick.

On reaching designed producilon capacity, the mill will preduce 650 thousand lonnes of rolled sizel annually. The highly sulomated unli can also toll wide and long steel sheets for the bodies of large cargo ships os well as lblck plates. The will make it possible to many facture many large-size parts by welding them logether lum orkpieces of the necessary shape and elze rather than by machining them out of me'al pieces, weighing several tog-nes, with much of the metal wasted in shavings.

The first phase of the 5000 mill is to be commissioned by the end of the present five year plan period in 1985.

GREENHOUSES OF MANY STOREYS

The unusual greenhouse is the village of Lusaker (near the Armenian capital of Yere ven) has used energy-saving technology as its principle de eign tealure. Its five glass storeys run round the chimney of the village's central heating bol-

The columney beat is quite ouillcient for 2,000 squars metres of soil. The greenhouse is equipped with watering and les tilizing devices, as well as with drainage and ventilation in case the winter is extremely harsh, there is a sland-by system of plassic bol-water pipe.
The "hanging orchards" of Lasakers will yield their first cop

of vegelables this year. Beloro the end of the fiveyear plon period, such glean houses will also be built in other districts of this Transcatcesian republic.

FROM the SOVIET PRESS

NARYN: DEVELOPMENT PROSPECTS

Kitghizia to Soviet republic in Central Asio) holds the third place in this country in power resources, ofter the Russian Federotion and Tajikiston. Ali this is duo to the Naryn River, o tributary of the Syrdoryo. The Noryn is just 600 kilometres long, but the offitude diflerence between the upper and lower reaches is about twa kilometres, providing the river with a riro hydroresource potential, valued or scores of billions of hilowallhours per yeor. The newspoper PRAVDA wrote uhout the usage of the river'n power and about its luture prospects. The Noryn sturted to be developed 25 years ogo, notes the newspuper. Two small hydrntesting the principles at mountoin hydronower phint construction. The Tohtogul stutton, which was built next, and the capacity of 1.2 million kilowaits. The dum's 215-metre-high woll held the Tekingul lake behind it. So the stotlone construction and naty oflowed electric power production, but also trigation of over 400,090 lit-clures of new land find improvement of the wairt supply for unother \$00,000 heetiren in Uzbektsinn, Kirghisia, and southern districts of Knzuklistad. The Kurpsol hydropower station was built next, and construction of the litth station was begin mile recently. When the 6th and last stollon is built on the Nutyn chain, the summary powor production will be obout \$1,000 million kilowolthours per year, with the entire choin operaling us one single station. But tho Noryn recources will not be exhausted of this. According to expert culentations, the river and its trihritotica will allow more than twenty hydropower plunin with a summary onnual production of obout 30,000 million bliowaithours

CASPIAN COAST TO BECOME NATION-WIDE RESORT

Belove long, Azerboljon in the Coucosus will help reduce the overcrowding orising in the aummer in the traditional Soviet resort oreas, portleulorly on the Block Sea coost of the Coucosus and the Crimea, writes A. Mulolibov, Choirman ol the Azerbatjon SSR Stole Planning Committee in the SOVIETSKAYA KULTURA newspoper. A new resort of notion-wide importance is to be set up here. The decision to establish such a sone nlong the Wostern coast of the Cuspian is quite logical, he atresses. Azerbuljon hos olmosi every type of elimite to be found in the world and therefore in terms of notural surroundings and elimote it is ideal Im the development of sonatorio and resorts. The colm sea, law humidity, shody lorests, and rivers have ofways uttructed holidoy-muhers to the Cospian coost. Yet, to date too little use hus been mode of this zone. Once the new resort is established millions of people will be onle to spand enjoyoble holidoys here.

WHAT IS ERGONOMICS?

To handle the sophisticoled mochinery of today o person mum havo, ligurolively specking, the reactions of o liger and the odroliness of o monhey. But noture has realisted the physical capobilities of man. Thus whot has to be done is to change the impehines and "odjust" them to o man'n abilities. Bryonomics is the new branch of science which concentrates on this tosh. SOVIBTERAYA ROSSIYA writes about its dovelopment in our country. A special rescorch institute was act up recoully to study the problems involved in eigenomics, notes the paper. The guiding principles of the new netence are simple reach affice must be hondy to mon. What is more, machines should, he adjusted

not only to the proportions of our body but also h visual and psychological percoption. This is especially important now that highly complex systems have been developed to control plants and whole branches of the economy, afreases the pope:.

Right from its inception the new science has cooperated closely with production, Today engineers and experts in ergonomics participate in the designing of cors, machine looks and household articles. About requirements lold down by ergonomics' expetts have been uccepted os alole siondarda.

THE EFFICIENCY OF THE PRESS

On uverage Soviet lamlly subscribes to maje than lour periodicals, writes IZVESTIA. This country P duces 8,172 newspupers in o total of 40.7 thousand million copies. The press hos become the most mile sive, efficient and occessible form of direct democite?

"Izveallo" stresses that newspapers oct as forms of public opinion. One proof of this being the flood icitors that cililorial olliece tecleve from their readest contoining important ideas, topics of interest, and wide ronging information. Seven million workers and intercorrespondents, who ore not professional journalists. contribute urticles to the press.

The printed word is ulso oction, with Lange lerring to the oblity of the press to hove a direct import on the ochlevement of specific results.

The elileiency of the press, the poper notes, is lodely reyorded os o maiter of state importance. Unde viol legislation, offices of officials criticised in the motor michal must provide on exhousity explanation to the reader the control of the reader, listener or TV viewer from whom the difficient originated. Todoy, this haw is strictly observed in the Soviet pross.

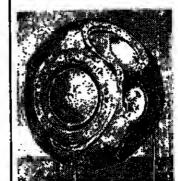
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HOME NEWS

Places to visit

MEMENTOES



OF INTEREST

VIOLIN

OF FOAM

Vielins mode of phasie hove

the same power and beautiful wand us the clossics made by

old masters. The people who

heard the Leningrod musicians

elicimonee of Mozori and

chalkovsky using instruments

tom different ages sincerely

This unusual ortistle compe-

liken came obout by chonce.

Aller the virtuosi completed

the programme, the topes were

but their respective lags. The sound engineers were also con-

dentally mixed up, having

truments sounded gimost

alike in power, timbre and co-

bur of sound. Only o thorough

examination helped ostablish

This curious loci proved ano-

ther out argument in layour of Leningroder V. Mukhin who

makes musical instruments out

of learn tubber. His violins,

rellos ond violes have o line mund ond hove on unusuol linew-white opporance. They

ere also lighter and have simp-

le lukes obout a week to

but it is more dillicult do oreote

masics pays particular oftention to the strailest

sound", In giving sound to his instruments, the

hat which was which.

RUBBER

believe this.

Monument to the Canquerors of Spece shoats 100 metres into the sky. From a distauce, il painis the way to the Cosmoosutica Musaum which is housed in its edestal.

The Museum was opened in April 1981 on the 20th snniversary since the world's first manned apaceship "Voslok" was laugched with cosmonaut Yuri Gagarin oo boord. to the two years sloce the

npened the Museum hss been visited by more than 250 thousand people.
The display luciudes geaulus llams of space technology

hrought back to earth, the cospersonal belangings,





graphs they taok on carth and auter space. Materials about the ploneer

space exploration Kanstonitu Tslotkavsky and Sergel Kord-yav, designer of the flist space racket systems are prominent

The Museum is open every dsy, encapt Mondays, Noon to eight p.m. on Tuesdays on 7 p.m. the rest of the week.

meniloaed in the manuscripts.

The 11th-century hullders ald

not bave any particular tech-nical problems. They came la-ter, when the town slid down the hill towards the river

banks, which were so shaky that the stone chambers bad to

For more than three bundred

years now the wooden founda-tion has beld firm. It has not often needed repair, the most recent repair work was carried out on raft supporting the main building of Tartu University

be placed on raits.

in the photos: (top tett) the ectual tending module of the Sayuz 37 spaceship; (below) the space-sult which Cosmonaut O. Makorov wure on board the Soyuz T-3 spaceship, 1980; and (bottom right) the "double" of the lamous Lunk, or Lucokhod-1, the world's first sell-propelled laborstory on the Mode.

Photos by Gennady Dubetkovsky

Leningrad was built on matches

ond that its first houses were built on timber piles but not many people koow that another town stands on a timber toun-

detion - Tarlu, in Estonio, o

the medieval architects built it

on wooden rails rather than

The Emajogi River lowlends which lie below a hill were o

popular camp-sile for mer-ehania who used to travol

through those parts. Il was here that Prince Ynroslav the Wise

DREAMING

GEORGIAN

Olsoeba (Dream) is the name

ol a children's pop group set up by the workers of the integrated

paper works to the Georgian lown of Zugdidi. The leader Ro-ited Melkadze saya, our reper-

toire includes. Georgian songs and dances as well as those of

Achiavements, in Moscow,

Anatoly Elyuyev's photo the group against . Gas landscape.

SIYLL

Soviet Baltic republic. The only difference between them is the

TOWN ON RAFTS

and technology

OF THE FUTURE

An unusual design of pipes used for building major transcontinental gas pipelines has heen produced by the Paton Inatlinte of Welding at the Ukialnish Academy of Sciences. These pipes have been successlulty tested in the north of Western Stherts where a hyekilometro stretch of these pipes has withstreet the pressure first 100, and then 120 atmoapheres. This compares well with the maximum of 75 sim under which most of the world's unjur pipelines operate. The stickh consisted of multilayer pipes 1,420 millimetres in thameter, which are certainly The test available loday.

The new pipes, which are made out of cheap colled steel, have a remarkable property to that they can quickly had any track developing around a flaw in the metal. The most importand thing about the new paper is that, although their walls have the traditional thickness of 16 to 29 millimetes, they can withstand for higher pres-

TURKOLOGISTS MAKE A SPECTABULAR FIND

A large munber of unique Runte montiments-Ancient Turkje inscriptions on rocks, sculptures, and stelae, have been discovered by an expedition from the Soviet Terkolog-Ista' Commuttee. They were found on the site where the Sayano-Shushenskaya HEP station reservoir is to be built, the biggest Soviet project ever car-ried out in the Yemser River

The group of Orientalists have been carrying out orchaeological excovations here for hive years. They copied, collected end removed overything of value from the area before the becomes the reservols. These finds hove been banded over lo major Soviet museums. They include unique epigrophic Tur-kie manumouis, treasures from major Scythian mounds and petroglyphs daling from the early ceoluries B. C. The pelroglyphs - pictures from the Bronze Ago—brive not been lound anywhere olse in the

This country's rich collection of ancient Turkic writing monuments has been increased great-



Science

GAS PIPELINE

By Prof. Viktor KRASOVSKY.

the Institute of Economics al the USSR Acadomy ol Sciencas

VIEWPOINT

INVESTMENT

PROGRAMME

IN THE USSR

Capital investment in the country's national economy is ncressing this year by 3.2 per cent compared with 1982. nmounting io nearly 145,000 nillon inubles.

There are conventional new features to the Soviet Insestment programmes of the 110s. For example, in recent years the Soviel Union has not slowert down, and nor rives b Intend to to the ROs. the Jenni of its bounding programme inditiling approximately 2 actilion flats annually. As below large smus are being invested in the development of the toel and energy complex and in agriculture, But there are also new larious: allocations in 1903 for the expansion at lottler peaduction have gone up by 15 per cent compared with 1902; for agricultural machine-building by 10.5 per cent; and for the construction of storages to truit and vegetables - lo

When speaking about chair ges in the structure of tovestneeds It is necessary to pay at tention in the first place to the measures heing taken in the ESSR to Increase the effect of early rouble tovested by capta cansh netion.

The Societ Union is engaged In a massive building programme, More than 400 ininstilal enterprises went this operation in 1981-1902 clone. However, the lact that capita ivestment was spread over unierous projects being huilf simultaneously in the conditions of the acute shartage of man powor in the country, therit ably resulted to dragging out building time.

A charactoristic leature of the vostmeet programmes of the maximum concadirollog o means and effort on the wos

mportool projects. The structure of levesimes in also changing: there being a canaiderable increase in active avestment, i.e., to the share of expenses on equipment in 1933 this share will exceed 42 per ceal, which is 3 per cent more than to 1982. In the USSR o one per ceni grawth of expenses on equipment means a growth lo the annual volume of industrial production of 500 600 militer

There is one more important oini: there will be fewer new enterprises in 1983 despite the

grawib in enplish lovest-ment. The Ihinking behind this goes as follows: the decision to construct new enterprises to only laken in those cases when ontput cannol be locreased ul existing plants, factories and mines by means at seconstruc tion or whea lundamentally new lechnologies and industries are u question. in the future reconstruction

will estune ever greater interpostence. Rather than being gested to the clositop of new jobs, it is simed at the expansion of back-up services, at the lois, sulomalization of produc ion and the introduction robots. The latter factors are fundamental importance for the Soylet Union where today prac-lically: the suffic alge-bodie population of the country working or studying, and there grawth of labour resources.

which he considers essential for averall harmony. H INFORMATION No. 38, 1983

and decorative volutes

Blaaca del Rey, trom Spain, who tlances Andalusiaa dances is on har lirst tour of the Seviet Union. Del Rey and her danco group gave a number of concerte in Moscow, after which they went on to Riga, Vilnius and Leningrad. Blanca del Rey

Photo by Andret Stepanov

and EVENTS

Tours. The Bolshol Opara and Ballet Company el Moscow are to tour West Germany end Austria, where they will give parlormances of "Romao and Julial", "Sparlacus" and "Swan Laks" and a gala concerl.

Exhibitions. "Seryan's Colours" is an axhibition of works by the outstanding Soviet arlist Marliros Saryan which has openad in the Armanian capital of Yaravan. On display ere filty silli life studies on loan from different Soviet musoums and privata collections.

Racards, The Malodis recording compeny is shortly to rela-ase three new albums. For the lirst Ilma music lovars will he able to familiarize themselves with recordings of organ music by F. Couperin, the great compesar of the age of classicism who worked in France in the late 17th-lirst third of the 18th conturias. There is also to be a racerding of the lalost works of the Boumerang and Mest lasz and rock groups.

Baaks. Sargal Obraztsov's naw book ler children, "I Play Pup-pets All My Lifa", braaks naw ground. The full gamut of the author's wide range of telents is presented to his readers: not only is he artist, writer, director and sctor, he is slso werdrobe assistant, administrator, in charge of the lights, and even stage hand. The book is issued by the Malysh Publishers.

There over a period of 15 years lie did nearly 300 peinings. While obviously influenced by his favourite artista Pieter Brueghel end the Genr-gian self-feught painler Niko Pirosmanishvili, he still retains an originality ell of his own. Feoktistov mainly concen-

treiss in his work on the complax raisilonships between modern man end nature, the reward to be had when nature ls traated well — and the dia-advanlagas of treating traes, hirds end rivers badly. Tho characters in his pictures ere depicted not in houses but egainst the beckground of allouted y observed end measurfully oxecuted Chechano-ingush lendscepas. It would appear thel thore are few places



Their programme included

eries and scenes from operas by

Glinko, Tchalkovsky, Rossio

Verdi, Puccini, Khrennikov and Kebalevsky. It was specially designed so thei the sudience could epprecials each singers

We sang in a land of friends

seid Lidiya Zakharenko, bul what pleased us above ell was

that the Indian audience under-

stood out ert. True, opera sing. ers do aoi perform in iodia very

often. The audince was so en-

tgor KAZENIN

thuslessic that some of them camo backstage. They made us

merils.

vary heppy.

We sang in a land of friends...

Last October, Moscow's Sta-

nisia vsky and Nemirovich-Dan-chenko ballet company hald very successful guest perform-ances in India. Racenily some

opere singers from this major Soviet theatre including interne-

tional competition winner Li-

diya Zakharenko (soprano),

Leonid Boldin (barilona), Vyo-

cheslev Oslpov (lenor) end all-

Union competition award-winn-ing ballat master Lyubov Orfe-

nove went on e tour of Indie.

They performed in Bombay, Madras, Bangalore and hed the

honour of singing in Delhi's Jawaberlel Nehru Memorial

nr faces in Gudernes which Feoklistov has not captured in his oils and wetsrcolours.

His style is noted for its leader warm colours and precise composition — for the genuise power and leastly of tile, which he meneges to convey inter-mingled with en occasional frony and lyriciam.

Fooktislov's work sticks in onc'e memory for a long time. Yalona PETROVSKAYA

BUSINESS

RIVER NAVIGATION-83

Moscow is now the elle of the second foreige specialized ment entitled "River Nevige-ion 32".

The current above hes drawn

party three times as meay the state one in 1980, says Erwin B, von Bresension, president of the Austrian Cal-Hendel Consulting Gaith organizing firm, Amoeg then are such noted firms es Pauma-Rapole Oy, Wärtalle Oy, Valmet Cy (Floleed), Klöckner-Humboldi-Deulz Ag (Weet Germany), Alfa-Lavel AB (Sweden), OWEG (Austria), and others.

Nevigation equipment pro duction has been rapidly de-veloping worldwide te recent years, I can say that the Soviet Union le oas of the leading nalions in this field. That the show is being beld in Moscow is oo accident - we went to show our edilevemente and InnovaLACK SEA SHIPPING

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OF LIQUEFIED GAS

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"MOSSOVET" — single-scraw motorship with double bottom designed for isothermal transportation of liqualist gas. The ship is built at the Breds shipperd (light) according to the

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Maximum ssiling
range—16,000 miles

AMMONIUM HYDRATE

The shipped cargoes

BUTANE-PROPANE

nemenclature:

PROPANE

BUTADIENE

PROPYLENE

MIXTURES

1 2 Al (gas terrisr).

NEW TYPE GAS

The show features the latest rad in river shipbuilding, navi-getion losiruments and other

navigation equipment.

The show will be on at the Moscow Sokololki park until Mey 2B, 1983 in payillon

GROWING POSSIBILITIES OF COOPERATION

The Rauma-Repola joint-stock Totley I am pleased to noto that Paavo Hoekajuuri, former Director-Genaral of Raume-Re-pole, was one of the loitielors of Soviet-Pienish economic, company has been cooperating with the Soviel Union for 31 years but our folol work became especially active after the spring of the firm's office in locor, Matil Heikkinen, Saecleotific and lechnological cooperation. He was right whar he Manages of the shippards in the Pinnish city of Reuma, told in MNI correspondent. Ho he spoke of its mutual beoefit. I shall mention but some fields of coopsrellon between our company and the USSR - shipame to Moscow for the 102nd ims and arrenged a prace coa-hence devoted to the pestici-salon of Raume-Repole | Jointend machine-building, environ mental protection, chemical end mecheoical processing of wood. isks company in the exhibiisk company in the exhibiis of River Nevigelion-63.
Let year, Maiti Heikklash
pieted out, goods turaover of
the company with the USSR exisked 170 million until the and New spheres of cooperation ere now in the stage of develop-

Last entumn we moved to e new building for our office and i em beppy thet its Chief Rep-rescotative, Kslevi Kyyrönen, has more and more to do with cach possing dey.

Alexandor BUTSENIN

'TRADE MUST BE EXPANDED'

Nothert Burger, Chairman of the Board of the Koln-Messe shibition Association and Miscow, with the alm, as he pat it, to present his firm to Soit economic circles. At the time time, he told an MNI core... inpodent, we wanted to becase acquainted with the propair of our Soviet partners
to also spoke about the poschines of wide-scale particitions of vaccountaints of Sopeton of representatives of Sotil industry at specialized fairs h Cologne. It must be strossed, werer, that they era already tiving their products at some

- EXHIBITIONS -

Central Artists Club (10/14

Armstaye Embackmeoi). Pain-less drawlogs and sculplure in the Buryai Autonomous

Izubiic, Dally, except Monday, it am to 8 p.m. Metro Park

coded 170 million roublee and

we do not regard this as a Il-

ch We hope that participa-

all expand still more possibl-

ters of cooperation,

of out exhibitions, for example, "Furnituta", "Photokico", "Anu-

On our part, we elso consi der il possible lo parlicipata la Moscow exhibitiona, said Mr Burgar. We have always told the Americans, the Mayor of Cologue said in conclusion, that tredu between couoties, especially belweee states with different social systems, considerably helps in meintainlog world peace. Therefore, we firmly believe Ibal this Irede must not only be preserved, bul elso expanded by all means. Alexandor GULYAKOVSKY

Sport (32 Layochkina St). 21, 22, 23—The 8th Summer Tour-nament of Nellons Women's

leams. On May 21 and 22 at

11 a.m. and 5 p.m., on 23, at

After prelimioary

gold medels will be con-tested by women pleyers from Moscow, Leningrad

and six other constituent re-

FOOTBALL

abaya Cherkizovskaya 8ij. 21 ---Moscow Lokomotiv vs Lvov

Karpaty Army Club. 8 p.m.

Lokomoliv Stedium (125 Bol-

Nol loog ago these clubs

they are trying to reldeve their former position.

GYMNASTICS AND

ACROBATICS

6.45 p.m.

publics.

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GAS CARRIERS CAN BE CHARTERED IN TIME, CHARTER, FOR ONE VOYAGE OR A NUMBER OF SUCCESSIVE VOYAGES.

continue cultural cooperation A progremme for cultural cooperation has been signed in Moscow between the Soviet

USSR and Yugoslavia

cow, Milojko Drulovic, said:

The Hanot theelte is young, Union and Yugoslavia for the 1983-1985 period. The Chamber Ensemble from the Bolshol Theatre in Moscow, the Puppet Thea-tre, the Moscow Symphony Orcheste will be going to Yugo-slavia. The loltowing esbibl-tions, among others, will also be sent to that country: "The Asts Bosn of October", "We Ase the Soviet People", "Tha Treasures of the Kremlin Mu-

THEATRES COOPERATE The Lamingred Theatra for Young Speciators, one of the o'dest in this country, end the ecently celebrated its filth enniversary, have signed an egreament on artistic cooperation.

Its ectors lack dramatic experience, end this is why this "theatre of young people", as it is called, needs help from more experienced colleagues, says Lidiya Kenina, manager of the Lenlograd theairs, who is just back from a trip to Vielnem.

During our visit in eddition to sceing pleys, having mealings and going on excursions, we also signed e comprabensiva plan on cooperation. Z. Korogodsky, chief diractor of the theatre, held two acting skills sessions with the Hanol compaay, snalysing their produc-tions in datell. In 1984 Korogodsky will be p produce a Russieo or Sovist play in Henol.

While this year we will be invilleg e director from the Hacot theatre to work with ue in Leningred, Lidlye Klanina stressed



The premiere has taken place at the Opera and Ballet Theatre in the Bashkirian capital, Ufa, of Vordi's opera "Don Carlos".

WHAT'S ON!

May 21-23

_THEATRES__

Kremita Pelace of Congresses (Kramita). Boishol Theatre performancos: 21 (mai) — Puccini, "Madama Butterily" (opera); 21 level — Dalihes, "Coppélia" (ballet). 22 (mai)—Oneact ballete: Chopin, "Chopiniana"; Mozari and Salleri, "Mozart and Sallari"; "Divertissemant"; 22 (ave) — Rimeky-Korsakov, "The Tsar'a Bride"

(opara).

Bolshol Theatro (Sverdiov Sq). Guast performances by the Kirov Opera and Ballet Theatre (Leningrad). 20, 22 (ove) — Minkus, "La Bayadère". 21 (eve) - Tchalkovsky, "Eugene Onegin' (opara).

Sisnislavsky ead Nemirovich-Danchaako Musical Thesire (17-Pushkinskaya St). 21-Khrennikov, "Storm" (opera). 22 (mai)
— Morozov, "Doctor Doclittle" (ballet); 22 (avo) - Khrennikov, "Dorothea!" (musical co-medy). 23—Tchalkovsky, "Swan Lake" (ballet),

Operette Theatre (8 Pushkinskaya St. 21 (mei) — Ptichklo, "Wedding With the General"; 21 (eve) — Ilyin, "Comrade

Lyubov". 22 (mat and all) -. One-act ballais: Cassgrands "Pinoccblo's Adventure" Khrennikov, "Children la On Backyard"; 22 (sve) - Cad-zhlyov, 'A Crossroads'.

hibition Hall, RSPSR Artis Union (46b Gorky Si). Cartis Union (46b Gorky Si). Cartis is the same and scele models by chame artist Sergel Allmoy, it wall as drawface thresholding. treel as drawings illustrating this by Mikheil Bulgakov and hits Pesternak. Dally, except Chember Musical Thealre Chember Musical Isean
Leningradsky Prospekti, 21, 27
— Rostovsky, "Rostov Action", "Rostov Action", "Rostov Village, "IAP Tinespected, Inc. Madey, II a.m. to 7 p.m. On Shinday and Sunday, noon to 5 p.m. Mairos Gorkovakaya,

CONCERT HALLS

Central Coocert Hall (1 Mos-Activity Hotel, 21, 22 — has Seriezi logelher with an inches (Yugoslavie).

Tctatkovaky Concert Hall

Corky St. 22 — Organ

Lac Performer Oleg Yanchea
Socky Symphony Orchestra.

SPORTS __ BASKETBALL

izmailovo Palace of Sport (4 Strenevy Blvdl. 22 - Moscow 57 mps, acrobatics and gymnastics, the start of the period.

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p Foreign exchange quoistions for May 16 1983

Cuestificati In roubles 190 &3.43 100 &4.31 180 \$6.57 180 \$1.51

on the rolrigeretor-transport built at the shipperds of Wismer, the GDR. This is the first of the and contracts naw series of the Crystel-2 type ses-going vassels, built by Sovial orders. champlooship (sports eod rhyth

RACING Hippodrome (22 Begovaya 8i). 22 — Racieg aed trolling

World, Europeac and So-

viet champioes are taking

Contacts

WEATHER

mid. Al noon.

May 21-23

In Moscow, city and region, occasionel showers, possible thunderstorms .. are with dry spells at the end of the parlod. Night temperatures of 12", 16°C and of 23°, 28°C during the day, SH and S wind, 3-7 mps, and up to 10 mps at

State Bank of the USSR

by 10 Sovial foreign Irade orgenissitors in the Hungarian capital of Budapest. It will pro-vide the lacilities for symposlums, lactures, film shows and axpositions of naw technology 14 specialisad expositions are planned for Islar this year.

O An exhibition and infor-

O The Soviat Ilsg was relead

Ultrasound monitors operation

Soviet and Japanese axperts here anded their seminar on ultrasonic diagnostics of tniernel diseases jointly organized by the USSR Ministry of Public Health and the Japanese firm of iskra ladusts y.

For two days. Soviet and Jepansse scientists discussed the

organs. liver, and pancrees. An interasting report on com-plex operations of the lives

of treatment of the altmaolary

mation cantrs has bean set up

monitored by ultrasonic devices wee delivered by specialisis isom the Jepanese National Can. cer Centra.

Alexendar KASHTANOV

THE PLANS OF YEVES ROCHER

Experts of the USSR Ministry with the perfumery and cos-metics of the French firm Yeves Roches at the Moscow office of the Franco-Soviet Chambet of Commerce.

Out firm, Lucten Renert, of the Yeves Rocher General-Directorate and responsible Int cooperation between CMRA countries loid an MNI cutter pondent, now allaches great im-portance to the development of confects with the socialist coun-tries. Last year we have already contacts with the socialist countries. Last year we activate with a number of our products: such as clea and Gabile parlumes. Now we want to expand this cooperation. A protocol on actenitio cooperation has been signed with the fristitute of Cosmetplogy I think there are opportunities to start cooperation in production as well.

The Yeves Roches is one at 400 shops throughout the coun try. In 1982 its goods lusnove amounted to 1,600 million francs. Its output includes dilferent perfumes, creams, lipsticks, aic.

In short, stresses Lucian Renest, we are trying to produce averything needed by modern people as far as cosmetics is concerned. I believe that curporotton with the USER, in ration with the USER in the sphete will be of aptual interest and behealt. The experience of the L'Orkal company which is engaged in a number of joint development projects with Soviet apartitude. leatifies to the bonest to be derived from such contacts. I think that we shall sectionally that this

Yare DANILOYA

SOVIET-SPANISH TV Royaz Chkheidze, 56, the noted Soviet film director in

charge of Gruziyatim Studios, is preparing to screen, together with Spanish TV, Cervanies "Don Quixole". With the scenario already approved, shooting of the nine-part serial is soon to begin in Spaia and Georgia.

It is no accident that Chkheidte has chosen to Bim this classic of world literature and, the same goes for the otier he got from the Spanish side.

astistic companies are also

Don Quixota is a character expressing a profoundly pro-gressive idea, says Chicheldzo, la each of the novel's shart slottes we find not only the search for truth but also the confirmation of truth. Don-Cultote is not just the herald of an idea, he is also fighting for it in his own way, Did not the heroes of my other Bins seek for the truth and fight for it, only in different conditions and in different social milieur.

SERIAL OF 'DON' QUIXOTE' They are all united by the fact They are all united by the fact tiel they live for others, while having little concara for their own well-helag. The only hero, worthy of the name, is the man who asserts and preaches the truth, the director stresses.

Chicheidze's films "Our Courtyard", "A Soldler's Father", "The Saplings", "Your Son Barthill and others have won accisin from both Soviet viewers and authoritative international juries.

The state of the s

Hayon counter".

__ FILMS ___ The Mechanics of Happing (Armenfilm Studies, USSR) Armenfilm Studies, USSA,
A lyrical stary talks
about the unexpected have
ness that came to two rail.

Cinemai "Pobeda" (17 Abd. menovskaya Si). Melro Pide

A Black Judge's Cown lot A Black Judges

Killer (France).

About how beargesis in
tice sacrifices human the in
the interests of hig human
the interests of hig human
Cinema; "Moskya" (2 Miller
kovsky Sq) Metro Maydor

Chiral Army Club Sports Austrian schilling line and Dynamo Palace of Danish krone

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MN INFORMATION HE

different people.

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